Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Per.: \_\_\_\_\_\_\_\_

**3.7 Triangle Proof Practice**

Given: is isosceles with . is the median and altitude of .

Prove:

Given: is isosceles. bisects and is perpendicular to .

Prove: